

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**



Application Number : 09/495,483
Filing Date : February 1, 2000
First Named Inventor : Ken R. POWELL
Art Unit : 3629
Examiner Name : R. S. WOO
Attorney Docket Number : 104.005-03

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Publication Date	Name	Filing Date
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Examiner Initials OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SS DEFENDANTS VISA U.S.A. INC.'S AND TARGET CORPORATION'S
MEMORANDUM OF LAW IN OPPOSITION TO PLAINTIFF SOFCARD
SYSTEMS, INC.'S MOTION FOR PRELIMINARY INJUNCTION, filed with clerk's office August 5, 2004.

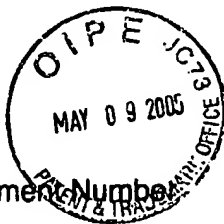
SS DEFENDANTS VISA U.S.A. INC.'S AND TARGET
CORPORATION'S INVALIDITY CONTENTIONS, filed with clerk's office September 2, 2004.

SS APPENDIX I TO DEFENDANTS' INVALIDITY CONVENTIONS
(U.S. PATENT 6,012,038), filed with clerk's office September 2, 2004.

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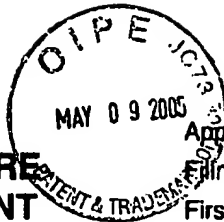
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Examiner Initials	Document Number	Publication Date	Name	Filing Date
SS	5,710,887	1/ 20/98	Chelliah et al.	8/29/95
SS	5,855,007	12/29/98	Jovicic et al.	11/15/95
SS	5,353,218	10/4/94	De Lapa et al.	9/17/92
SS	5,708,782	1/13/98	Larson et al.	12/2/94
SS	5,176,224	1/5/93	Spector et al.	9/28/89
SS	5,594,493	1/14/97	Nemirofsky et al.	1/19/94

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SS APPENDIX III TO DEFENDANTS'
INVALIDITY CONTENTIONS (U.S. PATENT NO. 6,607,526), filed with clerk's office Sept. 2, 2005.

~~"Warner Bros. Online opens entertainment multiplex on the World Wide Web," Business Wire, January 17, 1996.~~

~~"Pouring cash into the Internet," Wilder, Clinton, InformationWeek, No. 560, January 1, 1996.~~

~~"ON Technology launches first World Wide Web catalog focusing exclusively on tools for Novell networks," PR Newswire, August 11, 1995.~~

SS "Catalink Direct's 'Online PC Catalog' adds web service," Newsbytes News Network, April 7, 1995.

SS "Spinning a better web. (Internet computer network)," Technology Review, Massachusetts Institute of Technology Alumni Association, Vol. 98, No. 3, April 1, 1995.

~~"North American CAD opens Internet storefront," Newsbytes News Network, March 2, 1995.~~

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~~"Sony launches web online offering," Newsbytes News Network, February 16, 1995.~~

~~"Carriers set their sights on managed services for carriers to strike outsourcing gold, net managers will have to buy what they're selling," Robin Garciss, Data Communications, Vol. 23, No. 17, November 21, 1994.~~

~~"Ready for the online bookstore?," Publisher's Weekly, Vol. 241, No. 38, September 19, 1994.~~

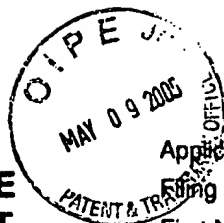
SS "Web-Server challenge management roles get complicated as servers proliferate," R. Scott Raynovich, LAN Times, Vol. 13, No. 2, January 22, 1996.

~~MMAC's Viewpoint Systems enters agreement with Boca Research, Multimedia Networking Newsletter, Multimedia Networking Newsletter, Vol. 3, No 12, January 15, 1996.~~

~~Merging Technologies For Companies to Alter Strategy, Data Channels, Vol. 22, Issue: 24, November 20, 1995.~~

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~~New technologies bring new tools, new rules. (HR Systems), Sandra E. O'Connell, HRMagazine, Vol. 40, No. 12
ISSN: 1047-3149, December 1, 1995.~~

~~Digital Adds Team Collaboration to the Internet, Law Technology Product News, Vol. 2, No. 12, December 1995.~~

SS Digital Building a sense of community on the Net, Frentzen, Jeff, PC Week, V01, 12, No. 48, December 4, 1995.

SS HARDWARE: Plug and play security solution, dot.COM, Vol. 2, No. 10, January 1, 1996.

SS Hat IPO Pace is expected to resume, Molly Baker, The Wall Street Journal, January 2, 1996.

SS Tools help iron out security wrinkles, Corner, Louis, No. 592, January 15, 1996.

~~QC/Recall: (Centerline Software's debugging/testing software)(Brief Article)(Product Announcement), January
24, 1996.~~

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~~Videoconferencing: White Pine Software releases enhanced cu-seeme for purchase over the Internet!, White Pine Launches a New Era of Desktop Videoconferencing, February 19, 1996.~~

~~Oracle Suite to Link Internet, Databases, Ken Yamada, Computer Reseller News, No. 658, November 13, 1995.~~

~~Modem challenge. (cable television), Communications Int'l, Summer Lopez, Vol. 23, No. 2, ISSN 0305-2109, February 1, 1996.~~

Channel surfing. (Interoperability supplement)(interactive television)(includes related articles on video server storage and broadcast television)(Technology Information), Anita Karve, LAN Magazine, Vol. 10, No. 12, ISSN: 1069-5621, November 1, 1995.

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Channel surfing, (Interoperability supplement){interactive television}{includes related articles an video server storage and broadcast television}(Technology Information), Anita Karve, Network VAR, Vol. 3, No. f D, ISSN: SS 1082-8818, October 1, 1995.

~~Lancity to show low-cost cable modem at NCTA, Loring Wirbel, Electronic Engineering Times, Issue. 846, May 1, 1995.~~

~~New's Service puts FSN to test. (Time Warner Inc.'s Full Service Network)(includes related article), David J. Wallace, America's Network, Vol. 99, No. 7, April 1, 1995.~~

~~Internet pioneer eyes cable. IPaul Baron), Leslie Ellis, Multichannel News, Vol. 16, No. 6, ISSN: 0276-8593 February 6, 1995.~~

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~~A peak behind the curtain, (Time Warner Cable's Full Service Network), Paula Bernier, Telephony, No. 1, ISSN: 0040-2656, January 2, 1995.~~

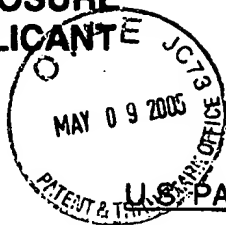
SS Cable TV joins LANs to the Internet ; the school/cable connection. (the Lexington, MA, Public School District uses LANcity's muter technology to link its NetWare and AppleTalk Ethenet LANs over existing cable TC lines)(Brief Article), LAN Magazine, Vol. 9, No. 12, ISSN: 1069-5621, November 1, 1994.

SS Advisory Committee creates new NII group, offers interoperability report, HDTV Report Phillips Business Information , Inc., Vol. 4, No. 6 ISSN: 1055-9280, March 14, 1994.

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SS	5,970,469	10/19/99	Scroggie et al.	3/26/96
	60/009,244		Scroggie et al.	12/26/95
SS	5,884,277	3/16/99	Khosla	5/1/95
SS	5,710,887	1/20/98	Chelliah et al.	8/29/95
SS	5,799,157	8/25/98	Escallon	12/13/94
SS	5,802,320	9/1/98	Baehr et al.	5/18/95
SS	5,519,704	5/21/96	Farinacci et al.	4/21/94
SS	5,802,278	9/1/98	Isfeld et al.	1/23/96

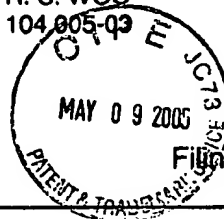
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SS	6,237,145	5/22/01	Narasimhan et al.	8/14/96
SS	60/466,270		Narasimhan et al.	6/6/95
SS	5,500,681	3/19/96	Jones	5/24/94
SS	3,959,624	5/25/76	Kaslow	12/13/74
SS	5,249,044		Von Kohorn et al.	5/9/92
SS	5,789,732	8/4/98	McMahon et al.	6/8/95

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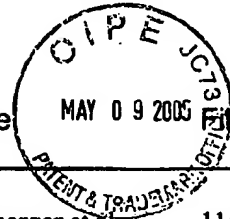
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SS	4,882,675	11/21/89	Nichtberger et al.	11/26/84



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SS Building a sense of community on the Net, Frentzen, Jeff, PC Week, V01, 12, No. 48, December 4, 1995.

SS HARDWARE: Plug and play security solution, dot.COM, Vol. 2, No. 10, January 1, 1996.

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SS	5,970,469	10/19/99	Scroggie et al.	3/26/96
SS	5,710,886	1/20/98	Christensen et al.	6/16/95
SS	5,380,991	1/10/95	Valencia et al.	11/16/93

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SS JP 03-71290 A, 03-1991, Foreign Patent Document, Japan, NEC Corp.

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